## WARNING

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## MONTHLY STATUS REPORT for Omega OU02 RI/FS

Reporting Period: 08-28-10 through 09-24-10 Task Order Period of Performance: 02-06-09 through 12-31-10

Task Order No.: 038-RICO-09BC

Task Order Project Officer: Lynda Deschambault

CH2M HILL Project No.: 386743 Project Manager: Tom Perina

### A. Expenditure Limit

\$1,265,922.57 (95.58 %) of the Task Order Ceiling (\$1,324,489.00) has been expended.

#### B. Activities Performed During Reporting Period

This section presents a description of activities performed on each task. *Note: Report 1 contains by task, names of staff, labor category, and number of hours worked for each individual.* 

#### Task 1 - Project Planning and Support (PP)

- The Project Manager with the help of support staff performed routine project management activities including cost and budget tracking, and monthly reporting.
- NOTE: In August, the Project Manager inadvertently charged one (1) hour to Subtask PP.04 instead of Subtask PP.03 for routine project management. The transfer of one (1) hour is reflected in this month's invoice.

#### Task 2 - Community Involvement (CR)

- The Project Manager, Senior Engineer, and Community Relations Specialist prepared for and attended a public meeting on August 31, 2010.
- The Community Relations Specialist and support staff prepared for the public meeting.
- The Community Relations Specialist arranged for a court recorder to prepare transcripts, arranged for a rental room for the meeting, and mailed out transcripts to EPA.

#### Task 3 - Field Investigation / Data Acquisition (FI)

- The Project Scientist and two Technicians performed groundwater sampling.
- The Contracts Administrator revised subcontractor tasking documents.
- The Project Manager coordinated field activities.
- An Equipment Specialist worked on PCARD approval to process expenses.

#### Task 5 - Analytical Support and Data Validation (AN)

• The Project Manager coordinated laboratory assignments.

#### Task 6 - Data Evaluation (DE)

- The Project Manager, Senior Statistician, Project Hydrogeologist, Sr. Technician, and Staff Engineer prepared annual 2009 groundwater monitoring report.
- The Project Manager and Senior Technician prepared a summary of 104(e) responses.

#### Task 7 - Risk Assessment (RA)

No Activity

#### Task 8 - Treatability Study / Pilot Testing (TT)

No Activity

#### Task 9 - Remedial Investigation Report (RR)

No Activity

#### Task 10 - Remedial Alternatives Screening (RS)

No Activity

#### Task 11 - Remedial Alternatives Evaluation (RE)

No Activity

#### Task 12 - FS Report (FS)

• The Sr. Technician filed the RI/FS.

### Task 13 - Post RI/FS Support (PR)

- The Project Manager and two Senior Engineers prepared draft responses to GSWC letter with comments on the RI/FS and PP.
- The Project Manager and Senior Engineer prepared slides for WDR meeting.
- The Project Manager attended a telecon with DTSC/RWQCB on September 22, 2010 and WDR meeting on September 13, 2010.

### Task 15 - Task Order Closeout (CO)

No Activity

C. Scope, Schedule, and Budget Variances None

### D. Budget Notification and Forecasting

Project expenditures have exceeded 85% of the Task Order funding. The funds remaining are adequate for project activities for the rest of the current Period of Performance.

### SUMMARY OF COSTS BY TASK

Task Order No.: 038-RICO-09BC Task Order Name: OMEGA OU02 RI/FS

Invoice Number:

20

EP S9 08 04 EPA Contract No.: Contract Date: 09/24/2008 Reporting Month: September, 2010

Period: 8/28/2010 through 9/24/2010

Client			Curren	t Month	Cumulative	Cost-to-Date	WP E	Budget	Rema	aining
Task No.	Task No.	Task Name	Hours	Invoiced	Hours	Invoiced	Hours	Dollars	Hours	Dollars
1	PP.02	WPA	0.00	0.00	35.30	5,680.58	31.00	5,349.00	-4.30	-331.58
1	PP.03	PROJECT MANAGEMENT	14.00	2,083.72	207.60	34,950.44	264.00	40,601.00	56.40	5,650.56
1	PP.04	SITE SPECIFIC PLANS	-1.00	-205.04	64.00	9,733.10	172.00	22,208.00	108.00	12,474.90
2	CR	COMMUNITY INVOLVEMENT	34.10	5,909.09	78.00	12,127.61	80.00	12,740.00	2.00	612.39
3	FI	FIELD INVESTIGATION/DATA ACQUISITION	244.60	31,209.80	1,792.60	334,020.94	1,579.00	347,626.00	-213.60	13,605.06
5	AN	ANALYTICAL SUPPORT/DATA VALIDATION	1.00	205.04	131.80	19,096.56	410.00	58,754.00	278.20	39,657.44
6	DE	DATA EVALUATION	195.80	26,664.30	1,517.40	239,542.92	1,484.00	219,515.00	-33.40	-20,027.92
7	RA	RISK ASSESSMENT	0.00	0.00	3.00	430.98	4.00	545.00	1.00	114.02
8	TT	TREATABILITY STUDY/PILOT TESTING	0.00	0.00	0.00	0.00	282.00	88,414.00	282.00	88,414.00
9	RR	RI REPORT	0.00	61.00	520.30	75,226.77	269.00	36,585.00	-251.30	-38,641.77
10	RS	REMEDIAL ALTERNATIVES DEVELOPMENT AND SCREENING	0.00	0.00	877.40	147,439.61	914.00	147,446.00	36.60	6.39
11	RE	REMEDIAL ALTERNATIVES EVALUATION	0.00	0.00	1,520.40	273,442.85	871.00	145,251.00	-649.40	-128,191.85
12	FS	FS REPORT	0.50	391.40	380.10	60,153.72	294.00	45,384.00	-86.10	-14,769.72
13	PR	POST RI/FS SUPPORT	36.00	7,381.44	275.80	54,076.49	764.00	149,731.00	488.20	95,654.51
15	CO	TASK ORDER CLOSEOUT	0.00	0.00	0.00	0.00	36.00	4,340.00	36.00	4,340.00
		Totals:	525.00	73,700.75	7,403.70	1,265,922.57	7,454.00	1,324,489.00	50.30	58,566.43

TOTAL, PRIME DIRECT LABOR

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number: 038-RICO-09BC Work Area Code: RI Contract Period: BASE CO Action Code: Task Order Title: OMEGA OU02 RI/FS TO Period of Performance Start: 2/6/09 **Contractor Name:** CH2M HILL INC Operable Unit: 02 TO Period of Performance End: 12/31/10 Contract Number: EP S9 08 04 TO Type: FIXED RATE Reporting Period From: 8/28/10 SSID: 09BC Type Site: CHEMICAL SITE CONTAMINATION Reporting Period To: 9/24/10 State: CA Invoice Date: 10/20/10 Task Order Status: ON-GOING Region: 9 Performance Based: Invoice Number: 20 No

Invoice Purpose: Monthly Progress

Task Number: 1	Task Title:	PROJECT P	LANNING AND S	SUPPORT		Task Catego	ory Code: PP
		С	urrent	Cum	nulative	Appro	ved Budget
Name	Job Category	Hours	Dollars	Hours	Dollars	Hours	Dollars
PRIME CONTRACTOR							
Direct Labor							
HARTLEY, JAMES D	Principal Engineer/Scientist/Specialist			1.00			
SINGH, UDAI PRATAP				3.00			
CHUANG, YUEH	Senior Engineer/Scientist/Specialist			4.00			
GRIGORIEFF, MIKE				1.00			
PERINA, TOMAS		7.00		175.00			
NTIPAS, Y ARTEMIS	Project Engineer/Scientist/Specialist			6.00			
ABLONSKI, DANIEL R				9.00			
EENE, EMILY				9.00			
IERCHANT, BARBARA				2.00			
NHORN, REBECCA	Staff Engineer/Scientist/Specialist			4.50			
IGUYEN, CRYSTAL				5.00			
EATTIE, MARIAN	Administrative and Clerical			0.90			
CLARK, SUSAN ELAINE		1.20		10.20			
AISEY, SHANNON				2.30			
SQUIVEL, ROSA I		4.80		39.50			
ENSEN, NANCY KEATING				3.70			
RICHARDSON, SHELLY				0.90			

1,878.68

277.00

46,688.76

467.00

68,158.00

13.00

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number:038-RICO-09BCTask Order Title:OMEGA OU02 RI/FS

Contractor Name: CH2M HILL CONSTRUCTORS

9

Contract Number: EP S9 08 04
SSID: 09BC
State: CA

Work Area Code: RI
Action Code: CO
Operable Unit: 02

TO Type: FIXED RATE
Type Site: CHEMICAL SITE CONTAMINATION

Task Order Status: ON-GOING

Performance Based: No

Contract Period: BASE
TO Period of Performance Start: 2/6/09
TO Period of Performance End: 12/31/10
Reporting Period From: 8/28/10
Reporting Period To: 9/24/10
Invoice Date: 10/20/10

Invoice Number: 20

Invoice Purpose: Monthly Progress

Task Number: 1 Task Title: PROJECT PLANNING AND SUPPORT Task Category Code: PP

		Current		Cı	ımulative	Approved Budget	
Name	Job Category	Hours	Dollars	Hours	Dollars	Hours	Dollars

PRIME CONTRACTOR

Direct Labor

Region:

HILGAERTNER, JEFFREY T Project Engineer/Scientist/Specialist 3.00

TOTAL, TEAM SUB DIRECT LABOR 3.00 459.93

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number: 038-RICO-09BC Task Order Title: OMEGA OU02 RI/FS

**Contractor Name: E2 CONSULTING ENGINEERS INC** 

Contract Number: EP S9 08 04 SSID: 09BC State: CA

Region: 9 Work Area Code: RI Action Code: CO Operable Unit: 02

TO Type: FIXED RATE

Type Site: CHEMICAL SITE CONTAMINATION

Task Order Status: ON-GOING

Performance Based: No **Contract Period:** TO Period of Performance Start:

2/6/09 12/31/10

BASE

TO Period of Performance End: Reporting Period From: 8/28/10 Reporting Period To: 9/24/10 Invoice Date: 10/20/10

Invoice Number: 20

Monthly Progress Invoice Purpose:

Task Number: 1 Task Category Code: PP Task Title: PROJECT PLANNING AND SUPPORT

		Current		Cı	ımulative	Approved Budget	
Name	Job Category	Hours	Dollars	Hours	Dollars	Hours	Dollars

#### TEAM SUB CONTRACTOR

Direct Labor

GALLES, JENNIFER M Staff Engineer/Scientist/Specialist 25.50 LOPEZ, SARAH Senior Technician 0.50 LOPEZ, DAVID Administrative and Clerical 0.40 NANDA, NIDHI 0.50

26.90 TOTAL, TEAM SUB DIRECT LABOR 2.940.42

### TASK ORDER -- Task Level Specific Detail Report

Task Order Number: 038-RICO-09BC Work Area Code: RI Contract Period: BASE Action Code: CO Task Order Title: OMEGA OU02 RI/FS TO Period of Performance Start: 2/6/09 **Contractor Name:** CH2M HILL INC Operable Unit: TO Period of Performance End: 12/31/10 02 Contract Number: EP S9 08 04 TO Type: FIXED RATE Reporting Period From: 8/28/10 SSID: 09BC Type Site: CHEMICAL SITE CONTAMINATION Reporting Period To: 9/24/10 State: CA Invoice Date: 10/20/10 Task Order Status: ON-GOING Region: 9 Performance Based: Invoice Number: 20 No

Invoice Purpose: Monthly Progress

Task Number: 1 Task Title: PROJECT PLANNING AND SUPPORT Task Category Code: PP

#### SUBTOTALS FOR TASK 1 (PRIME + TEAM SUBCONTRACTORS)

		urrent	Cur	mulative	Approved Budget	
Cost Elements	Hours	Dollars	Hours	Dollars	Hours	Dollars
	•		•		•	
SUBTOTAL, DIRECT LABOR	13.00	1,878.68	306.90	50,089.11	467.00	68,158.00
SUBTOTAL, DIRECT COSTS(Non_labor)				275.01		
SUBTOTAL, TASK 1 COSTS		1,878.68		50,364.12		68,158.00

TOTAL, PRIME DIRECT LABOR

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number: 038-RICO-09BC Work Area Code: RI Contract Period: BASE CO Action Code: Task Order Title: OMEGA OU02 RI/FS TO Period of Performance Start: 2/6/09 **Contractor Name:** CH2M HILL INC Operable Unit: 02 TO Period of Performance End: 12/31/10 Contract Number: EP S9 08 04 TO Type: FIXED RATE Reporting Period From: 8/28/10 SSID: 09BC Type Site: CHEMICAL SITE CONTAMINATION Reporting Period To: 9/24/10 State: CA Invoice Date: 10/20/10 Task Order Status: ON-GOING Region: 9 Performance Based: Invoice Number: 20 No

Invoice Purpose: Monthly Progress

11,386.00

80.00

Task Number: 2	Task Title:	COMMU	COMMUNITY INVOLVEMENT			Task Categ	ory Code: CR
		Current Cumulative		Appro	Approved Budget		
Name	Job Category	Hours	Dollars	Hours	Dollars	Hours	Dollars
PRIME CONTRACTOR							
Direct Labor							
GRIGORIEFF, MIKE	Senior Engineer/Scientist/Specialist	7.00		7.00			
PERINA, TOMAS		10.00		22.00			
FREEMAN, KELLIE DEANE	Project Engineer/Scientist/Specialist	8.60		11.50			
ANHORN, REBECCA	Staff Engineer/Scientist/Specialist			1.00			
HSU, NANCY		6.50		31.50			
TAYLOR, LEANNE MICHELLE				1.00			
DAISEY, SHANNON	Administrative and Clerical			1.50			
LANCE, JOEL		2.00		2.50			

5.716.61

78.00

11,795.13

34.10

### TASK ORDER -- Task Level Specific Detail Report

Task Order Number: 038-RICO-09BC Work Area Code: RI Contract Period: BASE CO Task Order Title: OMEGA OU02 RI/FS Action Code: TO Period of Performance Start: 2/6/09 **Contractor Name:** CH2M HILL INC Operable Unit: TO Period of Performance End: 12/31/10 02 Contract Number: EP S9 08 04 TO Type: FIXED RATE Reporting Period From: 8/28/10 SSID: 09BC Type Site: CHEMICAL SITE CONTAMINATION Reporting Period To: 9/24/10 State: CA Invoice Date: 10/20/10 Task Order Status: ON-GOING Region: 9 Performance Based: Invoice Number: 20 No

Invoice Purpose: Monthly Progress

Task Number: 2 Task Title: COMMUNITY INVOLVEMENT Task Category Code: CR

#### SUBTOTALS FOR TASK 2 (PRIME + TEAM SUBCONTRACTORS)

				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
	Current			mulative	Approved Budget	
Cost Elements	Hours	Dollars	Hours	Dollars	Hours	Dollars
SUBTOTAL, DIRECT LABOR	34.10	5,716.61	78.00	11,795.13	80.00	11,386.00
SUBTOTAL, DIRECT COSTS(Non_labor)		192.48		332.48		1,354.00
SUBTOTAL, TASK 2 COSTS		5,909.09		12,127.61		12,740.00

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number:038-RICO-09BCTask Order Title:OMEGA OU02 RI/FSContractor Name:CH2M HILL INCContract Number:EP S9 08 04SSID:09BC

State: CA Region: 9 Work Area Code: RI
Action Code: CO
Operable Unit: 02

TO Type: FIXED RATE
Type Site: CHEMICAL SITE CONTAMINATION

Task Order Status: ON-GOING

Performance Based: No

Contract Period:BASETO Period of Performance Start:2/6/09TO Period of Performance End:12/31/10Reporting Period From:8/28/10Reporting Period To:9/24/10Invoice Date:10/20/10

Invoice Number:

Invoice Purpose: Monthly Progress

20

Task Number: 3 Task Title: FIELD INVESTIGATION / DATA ACQUISITION Task Category Code: FI

		Current			ımulative	Approved Budget	
Name	Job Category	Hours	Dollars	Hours	Dollars	Hours	Dollars

#### PRIME CONTRACTOR

Direct Labor

Direct Labor			
ANDERSON, GORDON N.	Senior Engineer/Scientist/Specialist		2.00
BLASCO, JOHN CALVERT			3.00
CAVIL, RICHARD			6.00
PERINA, TOMAS		6.00	114.00
JABLONSKI, DANIEL R	Project Engineer/Scientist/Specialist	25.00	263.00
MEKURIA, TEWODROS			4.00
SKEITH, BRIAN P			5.00
SUN, KERANG			4.00
BRYANT, ELIZABETH	Staff Engineer/Scientist/Specialist		136.00
HERNANDEZ, ROBERT			176.00
MATHUR, VIKAS			17.00
MAYRY, MATTHEW			32.00
NGUYEN, CRYSTAL		2.00	20.00
OCKERMAN, JEFF			123.00
RISAT, TEDROS			10.00
NGUYEN, CRYSTAL	Junior Engineer/Scientist/Specialist		44.00
OVIEDO, MIGUEL A.			25.00
FOXWORTHY, TERRY	Senior Technician	0.10	2.50
LADEAU, MICHAEL			11.00
MAYER, KEVIN F			0.50
STREHLOW, ROBERT W			0.50
VOLLMAR, GERALD ANDREW			0.50
PALM, MICHAEL SCOTT	Technician	92.00	332.00
CIZAN, KIM	Administrative and Clerical		3.20

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number: 038-RICO-09BC Work Area Code: RI Contract Period: BASE Action Code: CO Task Order Title: OMEGA OU02 RI/FS TO Period of Performance Start: 2/6/09 Contractor Name: CH2M HILL INC Operable Unit: 02 TO Period of Performance End: 12/31/10 Contract Number: EP S9 08 04 TO Type: FIXED RATE Reporting Period From: 8/28/10 SSID: 09BC Type Site: CHEMICAL SITE CONTAMINATION Reporting Period To: 9/24/10 State: CA Invoice Date: 10/20/10 Task Order Status: ON-GOING Region: Performance Based: Invoice Number: 20 No

Invoice Purpose: Monthly Progress

Task Number: 3	Task Title:	FIELD INVESTIGATION / DATA ACQUISITION					Task Category Code: FI		
		C	Current Cumulative		Appro	Approved Budget			
Name	Job Categor	ry Hours	Dollars	Hours	Dollars	Hours	Dollars		
PRIME CONTRACTOR				•					
LARK, SUSAN ELAINE		0.40		0.60					
ISEY, SHANNON				1.50					
QUIVEL, ROSA I				0.50					
L, JARED				0.20					
NCE, JOEL				2.00					
DL, JOHN BENEDICT				2.70					
AL, PRIME DIRECT LABOR		125.50	11,746.49	1,341.70	156,758.51	1,579.00	176,585.00		

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number:038-RICO-09BCTask Order Title:OMEGA OU02 RI/FS

Contractor Name: CH2M HILL CONSTRUCTORS

 Contract Number:
 EP S9 08 04

 SSID:
 09BC

 State:
 CA

Region: 9

Work Area Code: RI
Action Code: CO
Operable Unit: 02

TO Type: FIXED RATE
Type Site: CHEMICAL SITE CONTAMINATION

Task Order Status: ON-GOING

15.00

Performance Based: No

Contract Period:

TO Period of Performance Start: 2/6/09
TO Period of Performance End: 12/31/10
Reporting Period From: 8/28/10
Reporting Period To: 9/24/10

Invoice Date: 10/20/10
Invoice Number: 20

Invoice Purpose: Monthly Progress

BASE

Task Number: 3 Task Title: FIELD INVESTIGATION / DATA ACQUISITION Task Category Code: FI

		Current		Cı	ımulative	Approved Budget	
Name	Job Category	Hours	Dollars	Hours	Dollars	Hours	Dollars

PRIME CONTRACTOR

Direct Labor

HILGAERTNER, JEFFREY T Project Engineer/Scientist/Specialist

TOTAL, TEAM SUB DIRECT LABOR 15.00 2,299.65

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number: 038-RICO-09BC Task Order Title: OMEGA OU02 RI/FS **Contractor Name: CRITIGEN LLC** Contract Number: EP S9 08 04

SSID: 09BC State: CA

Region: 9 Work Area Code: RI CO Action Code: Operable Unit: 02

TO Type: FIXED RATE

Type Site: CHEMICAL SITE CONTAMINATION Task Order Status: ON-GOING

Performance Based: No

TO Period of Performance End: 12/31/10 Reporting Period From: 8/28/10 Reporting Period To: 9/24/10 Invoice Date: 10/20/10

TO Period of Performance Start:

**Contract Period:** 

Invoice Number: 20

Monthly Progress Invoice Purpose:

BASE

2/6/09

Task Number: 3 Task Category Code: FI Task Title: FIELD INVESTIGATION / DATA ACQUISITION

		(	Current	Cı	ımulative	Approved Budget	
Name	Job Category	Hours	Dollars	Hours	Dollars	Hours	Dollars

#### TEAM SUB CONTRACTOR

Direct Labor

ANHORN, REBECCA Staff Engineer/Scientist/Specialist 3.00 DUNCAN, DAVID FARLEY 2.00 LEE, ELAINE CHAN 5.00

TOTAL, TEAM SUB DIRECT LABOR 1.129.70 10.00

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number: 038-RICO-09BC
Task Order Title: 0MEGA OU02 RI/FS

Contractor Name: E2 CONSULTING ENGINEERS INC

 Contract Number:
 EP S9 08 04

 SSID:
 09BC

 State:
 CA

Region: 9

Work Area Code: RI
Action Code: CO
Operable Unit: 02

TO Type: FIXED RATE
Type Site: CHEMICAL SITE CONTAMINATION

Task Order Status: ON-GOING

Performance Based: No

Contract Period:

TO Period of Performance Start: 2/6/09
TO Period of Performance End: 12/31/10
Reporting Period From: 8/28/10
Reporting Period To: 9/24/10

Invoice Date: 10/20/10
Invoice Number: 20

Invoice Purpose: Monthly Progress

BASE

Task Number: 3 Task Title: FIELD INVESTIGATION / DATA ACQUISITION Task Category Code: FI

		(	Current	Cı	ımulative	Approved Budget	
Name	Job Category	Hours	Dollars	Hours	Dollars	Hours	Dollars

#### TEAM SUB CONTRACTOR

Direct Labor

GALLES, JENNIFER M Staff Engineer/Scientist/Specialist 219.30

LOPEZ, SARAH Senior Technician 8.50

LOPEZ, SARAH Administrative and Clerical 4.10 4.10

TOTAL, TEAM SUB DIRECT LABOR 4.10 302.99 231.90 25,539.36

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number: 038-RICO-09BC Task Order Title: OMEGA OU02 RI/FS

**Contractor Name:** CFEST INC Contract Number: EP S9 08 04

SSID: 09BC State: CA Region: 9

Work Area Code: RI Action Code: CO Operable Unit: 02

TO Type: FIXED RATE

Type Site: CHEMICAL SITE CONTAMINATION Task Order Status: ON-GOING

Performance Based: No

Invoice Number:

Reporting Period From:

Reporting Period To:

Invoice Date:

TO Period of Performance Start:

TO Period of Performance End:

**Contract Period:** 

Invoice Purpose: Monthly Progress

BASE

2/6/09

12/31/10

8/28/10

9/24/10

10/20/10

20

Task Number: 3 Task Category Code: FI Task Title: FIELD INVESTIGATION / DATA ACQUISITION

		(	Current		ımulative	Approved Budget	
Name	Job Category	Hours	Dollars	Hours	Dollars	Hours	Dollars

#### TEAM SUB CONTRACTOR

Direct Labor

JUNG, HUN Senior Technician 115.00 194.00

TOTAL, TEAM SUB DIRECT LABOR 115.00 13,787.35 194.00 23,061.56

### TASK ORDER -- Task Level Specific Detail Report

Task Order Number: 038-RICO-09BC Work Area Code: RI Contract Period: BASE CO Task Order Title: OMEGA OU02 RI/FS Action Code: TO Period of Performance Start: 2/6/09 **Contractor Name:** CH2M HILL INC Operable Unit: TO Period of Performance End: 12/31/10 02 Contract Number: EP S9 08 04 TO Type: FIXED RATE Reporting Period From: 8/28/10 SSID: 09BC Type Site: CHEMICAL SITE CONTAMINATION Reporting Period To: 9/24/10 State: CA Invoice Date: 10/20/10 Task Order Status: ON-GOING Region: 9 Performance Based: Invoice Number: 20 No

Invoice Purpose: Monthly Progress

Task Number: 3 Task Title: FIELD INVESTIGATION / DATA ACQUISITION Task Category Code: FI

#### SUBTOTALS FOR TASK 3 (PRIME + TEAM SUBCONTRACTORS)

		•				
	C	Current	Cumulative		Approv	ved Budget
Cost Elements	Hours	Dollars	Hours	Dollars	Hours	Dollars
SUBTOTAL, DIRECT LABOR	244.60	25,836.83	1,792.60	208,788.78	1,579.00	176,585.00
SUBTOTAL, DIRECT COSTS(Non_labor)		5,372.97		125,232.16		171,041.00
SUBTOTAL, TASK 3 COSTS		31,209.80		334,020.94		347,626.00

TOTAL, PRIME DIRECT LABOR

### TASK ORDER -- Task Level Specific Detail Report

Task Order Number: 038-RICO-09BC Work Area Code: RI **Contract Period:** BASE CO Action Code: Task Order Title: OMEGA OU02 RI/FS TO Period of Performance Start: 2/6/09 **Contractor Name:** CH2M HILL INC Operable Unit: 02 TO Period of Performance End: 12/31/10 **Contract Number:** EP S9 08 04 TO Type: FIXED RATE Reporting Period From: 8/28/10 SSID: 09BC Type Site: CHEMICAL SITE CONTAMINATION Reporting Period To: 9/24/10 10/20/10 State: CA Invoice Date: Task Order Status: ON-GOING Region: Performance Based: Invoice Number: 20 No

Invoice Purpose: Monthly Progress

410.00

58.754.00

Task Number: 5	Task Title:	ANALYTICAL SUP	PORT AND DATA	A VALIDATION	ı	Task Cated	nory Code: AN
0	186% (1866)		urrent		mulative		oved Budget
Name	Job Category	Hours	Dollars	Hours	Dollars	Hours	Dollars
PRIME CONTRACTOR		<u> </u>				•	
Direct Labor							
PERINA, TOMAS	Senior Engineer/Scientist/Specialist	1.00		25.00			
ANTIPAS, Y ARTEMIS	Project Engineer/Scientist/Specialist			5.00			
JABLONSKI, DANIEL R				27.50			
BRYANT, ELIZABETH	Staff Engineer/Scientist/Specialist			4.00			
NGUYEN, CRYSTAL				6.00			
POWERS, KIMBERLY				0.50			
NGUYEN, CRYSTAL	Junior Engineer/Scientist/Specialist			3.00			
BAILEY, TRAVIS	Senior Technician			1.50			
CLARK, SUSAN ELAINE	Administrative and Clerical			1.00			
ANCE, JOEL				0.80			
PRENTICE, BRITTANY				0.50			

205.04

74.80

11,969.07

1.00

### TASK ORDER -- Task Level Specific Detail Report

Task Order Number: 038-RICO-09BC Task Order Title: OMEGA OU02 RI/FS **Contractor Name: CRITIGEN LLC** 

Contract Number: EP S9 08 04 SSID: 09BC

State: CA Region: 9

Work Area Code: RI Action Code: CO Operable Unit: 02

TO Type: FIXED RATE

Type Site: CHEMICAL SITE CONTAMINATION Task Order Status: ON-GOING

Performance Based: No

**Contract Period:** BASE TO Period of Performance Start: 2/6/09 TO Period of Performance End: 12/31/10 Reporting Period From: 8/28/10 Reporting Period To: 9/24/10 Invoice Date: 10/20/10

Invoice Number:

Monthly Progress Invoice Purpose:

20

Task Number: 5 Task Category Code: AN Task Title: ANALYTICAL SUPPORT AND DATA VALIDATION

		Current			ımulative	Approved Budget	
Name	Job Category	Hours	Dollars	Hours	Dollars	Hours	Dollars

#### TEAM SUB CONTRACTOR

Direct Labor

MADER, SARAH Staff Engineer/Scientist/Specialist 19.00

19.00 TOTAL, TEAM SUB DIRECT LABOR 2,146.43

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number: 038-RICO-09BC Task Order Title: OMEGA OU02 RI/FS

**Contractor Name: E2 CONSULTING ENGINEERS INC** 

Contract Number: EP S9 08 04 SSID: 09BC

State: CA Region: 9

Work Area Code: RI Action Code: CO Operable Unit: 02

TO Type: FIXED RATE

Type Site: Task Order Status: **ON-GOING** 

Performance Based: No

CHEMICAL SITE CONTAMINATION

Invoice Number:

TO Period of Performance Start: 2/6/09 TO Period of Performance End: 12/31/10 Reporting Period From: 8/28/10 Reporting Period To: 9/24/10 Invoice Date: 10/20/10 20

**Contract Period:** 

Monthly Progress Invoice Purpose:

BASE

Task Number: 5 Task Category Code: AN Task Title: ANALYTICAL SUPPORT AND DATA VALIDATION

		Current			ımulative	Approved Budget	
Name	Job Category	Hours	Dollars	Hours	Dollars	Hours	Dollars

#### TEAM SUB CONTRACTOR

Direct Labor

GALLES, JENNIFER M Staff Engineer/Scientist/Specialist 8.40 LOPEZ, SARAH Senior Technician 20.30 LOPEZ, SARAH Administrative and Clerical 9.30

TOTAL, TEAM SUB DIRECT LABOR 38.00 4.048.66

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number: 038-RICO-09BC Work Area Code: RI **Contract Period:** BASE CO Task Order Title: OMEGA OU02 RI/FS Action Code: TO Period of Performance Start: 2/6/09 **Contractor Name:** CH2M HILL INC Operable Unit: TO Period of Performance End: 12/31/10 02 Contract Number: EP S9 08 04 TO Type: FIXED RATE Reporting Period From: 8/28/10 SSID: 09BC Type Site: CHEMICAL SITE CONTAMINATION Reporting Period To: 9/24/10 State: CA Invoice Date: 10/20/10 Task Order Status: **ON-GOING** Region: 9 Performance Based: Invoice Number: 20 No

Invoice Purpose: Monthly Progress

Task Number: 5 Task Title: ANALYTICAL SUPPORT AND DATA VALIDATION Task Category Code: AN

#### SUBTOTALS FOR TASK 5 (PRIME + TEAM SUBCONTRACTORS)

	OOD TO TALLO TO ON THE					
	(	Current	Cui	mulative	Approved Budget	
Cost Elements	Hours	Dollars	Hours	Dollars	Hours	Dollars
SUBTOTAL, DIRECT LABOR	1.00	205.04	131.80	18,164.16	410.00	58,754.00
SUBTOTAL, DIRECT COSTS(Non_labor)				932.40		
SUBTOTAL, TASK 5 COSTS		205.04		19,096.56		58,754.00

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number: 038-RICO-09BC Work Area Code: RI **Contract Period:** BASE CO Task Order Title: Action Code: 2/6/09 OMEGA OU02 RI/FS TO Period of Performance Start: **Contractor Name:** CH2M HILL INC Operable Unit: 02 TO Period of Performance End: 12/31/10 **Contract Number:** EP S9 08 04 TO Type: FIXED RATE Reporting Period From: 8/28/10 SSID: 09BC Type Site: CHEMICAL SITE CONTAMINATION Reporting Period To: 9/24/10 State: Invoice Date: 10/20/10 CA Task Order Status: ON-GOING Region: Performance Based: Invoice Number: 20 No

Invoice Purpose: Monthly Progress

Task Number: 6	Task Title:	DATA EVALUATION			Task Category Code: DE			
		(	Current	Cı	ımulative	Appro	oved Budget	
Name	Job Category	Hours	Dollars	Hours	Dollars	Hours	Dollars	

#### PRIME CONTRACTOR

Direct Labor         BOEHNKER, DAVID W         Senior Engineer/Scientist/Specialist           CHUANG, YUEH         1.00           GRIGORIEFF, MIKE         8.00           PERINA, TOMAS         35.00         452.00           TURNER, ALTA         8.00         43.00           ANTIPAS, Y ARTEMIS         Project Engineer/Scientist/Specialist         3.00           JABLONSKI, DANIEL R         56.00           SUN, KERANG         5.00           ANHORN, REBECCA         Staff Engineer/Scientist/Specialist         1.00           MADER, SARAH         33.00           MAYRY, MATTHEW         2.00           NGUYEN, CRYSTAL         5.00           POWERS, KIMBERLY         8.80           NGUYEN, CRYSTAL         Junior Engineer/Scientist/Specialist         5.00
CHUANG, YUEH         1.00           GRIGORIEFF, MIKE         8.00           PERINA, TOMAS         35.00         452.00           TURNER, ALTA         8.00         43.00           ANTIPAS, Y ARTEMIS         Project Engineer/Scientist/Specialist         3.00           JABLONSKI, DANIEL R         56.00           SUN, KERANG         5.00         457.00           ANHORN, REBECCA         Staff Engineer/Scientist/Specialist         1.00           MADER, SARAH         33.00           MAYRY, MATTHEW         2.00           NGUYEN, CRYSTAL         5.00           POWERS, KIMBERLY         8.80           NGUYEN, CRYSTAL         5.00
GRIGORIEFF, MIKE         8.00           PERINA, TOMAS         35.00         452.00           TURNER, ALTA         8.00         43.00           ANTIPAS, Y ARTEMIS         Project Engineer/Scientist/Specialist         3.00           JABLONSKI, DANIEL R         56.00           SUN, KERANG         5.00         457.00           ANHORN, REBECCA         Staff Engineer/Scientist/Specialist         1.00           MADER, SARAH         33.00           MAYRY, MATTHEW         2.00           NGUYEN, CRYSTAL         5.00           POWERS, KIMBERLY         8.80           NGUYEN, CRYSTAL         Junior Engineer/Scientist/Specialist         5.00
PERINA, TOMAS         35.00         452.00           TURNER, ALTA         8.00         43.00           ANTIPAS, Y ARTEMIS         Project Engineer/Scientist/Specialist         3.00           JABLONSKI, DANIEL R         56.00           SUN, KERANG         5.00         457.00           ANHORN, REBECCA         Staff Engineer/Scientist/Specialist         1.00           MADER, SARAH         33.00           MAYRY, MATTHEW         2.00           NGUYEN, CRYSTAL         5.00           POWERS, KIMBERLY         8.80           NGUYEN, CRYSTAL         Junior Engineer/Scientist/Specialist         5.00
TURNER, ALTA         8.00         43.00           ANTIPAS, Y ARTEMIS         Project Engineer/Scientist/Specialist         3.00           JABLONSKI, DANIEL R         56.00           SUN, KERANG         5.00         457.00           ANHORN, REBECCA         Staff Engineer/Scientist/Specialist         1.00           MADER, SARAH         33.00           MAYRY, MATTHEW         2.00           NGUYEN, CRYSTAL         5.00           POWERS, KIMBERLY         8.80           NGUYEN, CRYSTAL         5.00
ANTIPAS, Y ARTEMIS JABLONSKI, DANIEL R SUN, KERANG SUN, KERANG ANHORN, REBECCA Staff Engineer/Scientist/Specialist MADER, SARAH MAYRY, MATTHEW NGUYEN, CRYSTAL POWERS, KIMBERLY NGUYEN, CRYSTAL Junior Engineer/Scientist/Specialist 3.00 3.00 457.00 4
JABLONSKI, DANIEL R SUN, KERANG 5.00 ANHORN, REBECCA Staff Engineer/Scientist/Specialist MADER, SARAH MAYRY, MATTHEW NGUYEN, CRYSTAL POWERS, KIMBERLY NGUYEN, CRYSTAL Junior Engineer/Scientist/Specialist 5.00 Staff Engineer/Scientist/Specialist 5.00 Staff Engineer/Scientist/Specialist 5.00 Staff Engineer/Scientist/Specialist 5.00 Staff Engineer/Scientist/Specialist 5.00
SUN, KERANG         5.00         457.00           ANHORN, REBECCA         Staff Engineer/Scientist/Specialist         1.00           MADER, SARAH         33.00           MAYRY, MATTHEW         2.00           NGUYEN, CRYSTAL         5.00           POWERS, KIMBERLY         8.80           NGUYEN, CRYSTAL         Junior Engineer/Scientist/Specialist         5.00
ANHORN, REBECCA         Staff Engineer/Scientist/Specialist         1.00           MADER, SARAH         33.00           MAYRY, MATTHEW         2.00           NGUYEN, CRYSTAL         5.00           POWERS, KIMBERLY         8.80           NGUYEN, CRYSTAL         Junior Engineer/Scientist/Specialist         5.00
MADER, SARAH  MAYRY, MATTHEW  NGUYEN, CRYSTAL  POWERS, KIMBERLY  NGUYEN, CRYSTAL  Junior Engineer/Scientist/Specialist  5.00  5.00
MAYRY, MATTHEW 2.00 NGUYEN, CRYSTAL 5.00 POWERS, KIMBERLY 8.80 NGUYEN, CRYSTAL Junior Engineer/Scientist/Specialist 5.00
NGUYEN, CRYSTAL 5.00 POWERS, KIMBERLY 8.80 NGUYEN, CRYSTAL Junior Engineer/Scientist/Specialist 5.00
POWERS, KIMBERLY  NGUYEN, CRYSTAL  Junior Engineer/Scientist/Specialist  5.00
NGUYEN, CRYSTAL Junior Engineer/Scientist/Specialist 5.00
DAIL EVENTABLES Control Technician 100
BAILEY, TRAVIS Senior Technician 1.00
FRANCUZ, KIMBERLEY A 0.80 1.00
VOLLMAR, GERALD ANDREW 0.90
CLARK, SUSAN ELAINE Administrative and Clerical 4.70
DAISEY, SHANNON 0.50
HILL, JARED 0.20
MCNARY, PATRICIA 3.00
TOTAL, PRIME DIRECT LABOR 48.80 9,696.83 1,086.10 189,494.50 1,484.00 219,515.00

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number: 038-RICO-09BC Task Order Title: OMEGA OU02 RI/FS **Contractor Name: CRITIGEN LLC** Contract Number: EP S9 08 04

SSID: 09BC State: CA Region: 9

Work Area Code: RI Action Code: CO Operable Unit: 02

TO Type: FIXED RATE Type Site: CHEMICAL SITE CONTAMINATION

Task Order Status: **ON-GOING** 

Performance Based: No **Contract Period:** TO Period of Performance Start:

Reporting Period From:

Reporting Period To:

2/6/09 TO Period of Performance End: 12/31/10 8/28/10 9/24/10

BASE

Invoice Date: 10/20/10 Invoice Number: 20

Monthly Progress Invoice Purpose:

Task Number: 6 Task Title: Task Category Code: DE DATA EVALUATION

		Current			ımulative	Approved Budget	
Name	Job Category	Hours	Dollars	Hours	Dollars	Hours	Dollars

#### TEAM SUB CONTRACTOR

Direct Labor

ANHORN, REBECCA Staff Engineer/Scientist/Specialist 5.00 DODS, DEVON 5.50 MADER, SARAH 24.00

TOTAL, TEAM SUB DIRECT LABOR 34.50 3.897.47

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number:038-RICO-09BCTask Order Title:OMEGA OU02 RI/FS

Contractor Name: E2 CONSULTING ENGINEERS INC

Contract Number: EP S9 08 04
SSID: 09BC
State: CA

Region:

Work Area Code: RI
Action Code: CO
Operable Unit: 02

TO Type: FIXED RATE
Type Site: CHEMICAL SITE CONTAMINATION

Task Order Status: ON-GOING

Performance Based: No

Contract Period: BASE
TO Period of Performance Start: 2/6/09
TO Period of Performance End: 12/31/10
Reporting Period From: 8/28/10
Reporting Period To: 9/24/10

Invoice Date: 10/20/10
Invoice Number: 20

Invoice Purpose: Monthly Progress

Task Number: 6 Task Title: DATA EVALUATION Task Category Code: DE

		(	Current	Cı	ımulative	Approved Budget	
Name	Job Category	Hours	Dollars	Hours	Dollars	Hours	Dollars

#### TEAM SUB CONTRACTOR

Direct Labor

GALLES, JENNIFER M Staff Engineer/Scientist/Specialist 86.30 MA, TAIN-SHING 108.00 161.50

TOTAL, TEAM SUB DIRECT LABOR 108.00 12,200.76 247.80 27,760.80

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number:038-RICO-09BCTask Order Title:OMEGA OU02 RI/FS

Contractor Name: CFEST INC
Contract Number: EP S9 08 04

 SSID:
 09BC

 State:
 CA

 Region:
 9

Work Area Code: RI
Action Code: CO
Operable Unit: 02

TO Type: FIXED RATE

Type Site: CHEMICAL SITE CONTAMINATION
Task Order Status: ON-GOING

Performance Based: No

Contract Period: TO Period of Performance Start:

TO Period of Performance End: 12/31/10
Reporting Period From: 8/28/10
Reporting Period To: 9/24/10
Invoice Date: 10/20/10

BASE

2/6/09

Invoice Number: 20

Invoice Purpose: Monthly Progress

Task Number: 6 Task Title: DATA EVALUATION Task Category Code: DE

		(	Current		ımulative	Appro	oved Budget
Name	Job Category	Hours	Dollars	Hours	Dollars	Hours	Dollars

#### TEAM SUB CONTRACTOR

Direct Labor

JUNG, HUN Senior Technician 39.00 149.00

TOTAL, TEAM SUB DIRECT LABOR 39.00 4,675.71 149.00 17,669.22

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number: 038-RICO-09BC Work Area Code: RI **Contract Period:** BASE CO Task Order Title: OMEGA OU02 RI/FS Action Code: TO Period of Performance Start: 2/6/09 **Contractor Name:** CH2M HILL INC Operable Unit: TO Period of Performance End: 12/31/10 02 Contract Number: EP S9 08 04 TO Type: FIXED RATE Reporting Period From: 8/28/10 SSID: 09BC Type Site: CHEMICAL SITE CONTAMINATION Reporting Period To: 9/24/10 State: CA Invoice Date: 10/20/10 Task Order Status: **ON-GOING** Region: 9 Performance Based: Invoice Number: 20 No

Invoice Purpose: Monthly Progress

Task Number: 6 Task Title: DATA EVALUATION Task Category Code: DE

#### SUBTOTALS FOR TASK 6 (PRIME + TEAM SUBCONTRACTORS)

				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
	(	Current	Cui	mulative	Approv	ed Budget
Cost Elements	Hours	Dollars	Hours	Dollars	Hours	Dollars
	•					
SUBTOTAL, DIRECT LABOR	195.80	26,573.30	1,517.40	238,821.99	1,484.00	219,515.00
SUBTOTAL, DIRECT COSTS(Non_labor)		91.00		720.93		
SUBTOTAL, TASK 6 COSTS		26,664.30		239,542.92		219,515.00

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number: 038-RICO-09BC Work Area Code: RI **Contract Period:** BASE CO Task Order Title: OMEGA OU02 RI/FS Action Code: TO Period of Performance Start: 2/6/09 **Contractor Name:** CH2M HILL INC Operable Unit: TO Period of Performance End: 12/31/10 02 Contract Number: EP S9 08 04 TO Type: FIXED RATE Reporting Period From: 8/28/10 SSID: 09BC Type Site: CHEMICAL SITE CONTAMINATION Reporting Period To: 9/24/10 State: CA Invoice Date: 10/20/10 Task Order Status: **ON-GOING** Region: 9 Performance Based: Invoice Number: 20 No

Invoice Purpose: Monthly Progress

Task Number: 7 Task Title: RISK ASSESSMENT Task Category Code: RA

#### SUBTOTALS FOR TASK 7 (PRIME + TEAM SUBCONTRACTORS)

	(	Current	Cı	ımulative	Appro	oved Budget
Cost Elements	Hours	Dollars	Hours	Dollars	Hours	Dollars

 SUBTOTAL, DIRECT LABOR
 3.00
 430.98
 4.00
 545.00

 SUBTOTAL, TASK 7 COSTS
 430.98
 545.00

### TASK ORDER -- Task Level Specific Detail Report

Task Order Number: 038-RICO-09BC Work Area Code: RI **Contract Period:** BASE CO Task Order Title: OMEGA OU02 RI/FS Action Code: TO Period of Performance Start: 2/6/09 **Contractor Name:** CH2M HILL INC Operable Unit: TO Period of Performance End: 12/31/10 02 Contract Number: EP S9 08 04 TO Type: FIXED RATE Reporting Period From: 8/28/10 SSID: 09BC Type Site: CHEMICAL SITE CONTAMINATION Reporting Period To: 9/24/10 State: CA Invoice Date: 10/20/10 Task Order Status: **ON-GOING** Region: 9 Performance Based: Invoice Number: 20 No

Invoice Purpose: Monthly Progress

Task Number: 8 Task Title: TREATABILITY STUDY / PILOT TESTING Task Category Code: TT

#### SUBTOTALS FOR TASK 8 (PRIME + TEAM SUBCONTRACTORS)

		Current	Cı	ımulative	Approved Budget	
Cost Elements	Hours	Dollars	Hours	Dollars	Hours	Dollars

SUBTOTAL, DIRECT LABOR282.0038,631.00SUBTOTAL, DIRECT COSTS(Non\_labor)49,783.00SUBTOTAL, TASK 8 COSTS88,414.00

### TASK ORDER -- Task Level Specific Detail Report

Task Order Number: 038-RICO-09BC Work Area Code: RI **Contract Period:** BASE CO Task Order Title: OMEGA OU02 RI/FS Action Code: TO Period of Performance Start: 2/6/09 **Contractor Name:** CH2M HILL INC Operable Unit: TO Period of Performance End: 12/31/10 02 Contract Number: EP S9 08 04 TO Type: FIXED RATE Reporting Period From: 8/28/10 SSID: 09BC Type Site: CHEMICAL SITE CONTAMINATION Reporting Period To: 9/24/10 State: CA Invoice Date: 10/20/10 Task Order Status: **ON-GOING** Region: 9 Performance Based: Invoice Number: 20 No

Invoice Purpose: Monthly Progress

Task Number: 9 Task Title: REMEDIAL INVESTIGATION REPORT Task Category Code: RR

#### SUBTOTALS FOR TASK 9 (PRIME + TEAM SUBCONTRACTORS)

				,		
		Current	Cu	mulative	Approv	ed Budget
Cost Elements	Hours	Dollars	Hours	Dollars	Hours	Dollars
	•				<u> </u>	
SUBTOTAL, DIRECT LABOR			520.30	74.599.70	269.00	36,585.00
SUDTUTAL, DIRECT LADUR			320.30	74,399.70	209.00	30,363.00
SUBTOTAL, DIRECT COSTS(Non_labor)		61.00		627.07		
SUBTOTAL, TASK 9 COSTS		61.00		75,226.77		36,585.00

### TASK ORDER -- Task Level Specific Detail Report

Task Order Number: 038-RICO-09BC Work Area Code: RI **Contract Period:** BASE CO Task Order Title: OMEGA OU02 RI/FS Action Code: TO Period of Performance Start: 2/6/09 **Contractor Name:** CH2M HILL INC Operable Unit: TO Period of Performance End: 12/31/10 02 Contract Number: EP S9 08 04 TO Type: FIXED RATE Reporting Period From: 8/28/10 SSID: 09BC Type Site: CHEMICAL SITE CONTAMINATION Reporting Period To: 9/24/10 State: CA Invoice Date: 10/20/10 Task Order Status: **ON-GOING** Region: 9 Performance Based: Invoice Number: 20 No

Invoice Purpose: Monthly Progress

Task Number: 10 Task Title: REMEDIAL ALTERNATIVES SCREENING Task Category Code: RS

### SUBTOTALS FOR TASK 10 (PRIME + TEAM SUBCONTRACTORS)

	(	Current	Cı	ımulative	Appro	oved Budget
Cost Elements	Hours	Dollars	Hours	Dollars	Hours	Dollars

 SUBTOTAL, DIRECT LABOR
 877.40
 147,099.28
 914.00
 147,281.00

 SUBTOTAL, DIRECT COSTS(Non\_labor)
 340.33
 165.00

 SUBTOTAL, TASK 10 COSTS
 147,439.61
 147,446.00

### TASK ORDER -- Task Level Specific Detail Report

Task Order Number: 038-RICO-09BC Work Area Code: RI **Contract Period:** BASE CO Task Order Title: OMEGA OU02 RI/FS Action Code: TO Period of Performance Start: 2/6/09 **Contractor Name:** CH2M HILL INC Operable Unit: TO Period of Performance End: 12/31/10 02 Contract Number: EP S9 08 04 TO Type: FIXED RATE Reporting Period From: 8/28/10 SSID: 09BC Type Site: CHEMICAL SITE CONTAMINATION Reporting Period To: 9/24/10 State: CA Invoice Date: 10/20/10 Task Order Status: **ON-GOING** Region: 9 Performance Based: Invoice Number: 20 No

Invoice Purpose: Monthly Progress

Task Number: 11 Task Title: REMEDIAL ALTERNATIVES EVALUATION Task Category Code: RE

### SUBTOTALS FOR TASK 11 (PRIME + TEAM SUBCONTRACTORS)

		Current	Cı	ımulative	Appro	oved Budget
Cost Elements	Hours	Dollars	Hours	Dollars	Hours	Dollars

 SUBTOTAL, DIRECT LABOR
 1,520.40
 273,300.07
 871.00
 145,022.00

 SUBTOTAL, DIRECT COSTS(Non\_labor)
 142.78
 229.00

 SUBTOTAL, TASK 11 COSTS
 273,442.85
 145,251.00

### TASK ORDER -- Task Level Specific Detail Report

Task Order Number: 038-RICO-09BC Work Area Code: RI **Contract Period:** BASE Action Code: CO Task Order Title: OMEGA OU02 RI/FS TO Period of Performance Start: 2/6/09 **Contractor Name:** CH2M HILL INC Operable Unit: TO Period of Performance End: 12/31/10 02 **Contract Number:** EP S9 08 04 TO Type: FIXED RATE Reporting Period From: 8/28/10 SSID: 09BC Type Site: CHEMICAL SITE CONTAMINATION Reporting Period To: 9/24/10 10/20/10 State: CA Invoice Date: Task Order Status: **ON-GOING** Region: Performance Based: Invoice Number: 20 No

Invoice Purpose: Monthly Progress

Task Number: 12	Task Title:		FS REPORT			Task Categ	gory Code: FS
		(	Current	Cı	umulative	Appro	oved Budget
Name	Job Category	Hours	Dollars	Hours	Dollars	Hours	Dollars

#### PRIME CONTRACTOR

TRIME CONTRACTOR							
Direct Labor							
CARLEY, ROBERT L.	Principal Engineer/Scientist/Specialist			6.00			
CHUANG, YUEH	Senior Engineer/Scientist/Specialist			2.00			
GRIGORIEFF, MIKE				96.00			
PERINA, TOMAS				65.00			
HAMMERSCHMIDT, MARK	Project Engineer/Scientist/Specialist			28.40			
HANSON, SUSAN E				10.60			
SANDERS, BEVERLY				14.00			
SUN, KERANG				7.00			
ABRAHAM, SOOMODH	Staff Engineer/Scientist/Specialist			3.00			
NELSON, PAMELA				4.50			
RATHER, MICHELLE				0.30			
LAMONT, WENDY	Senior Technician			17.10			
VOLLMAR, GERALD ANDREW		0.50		1.80			
WRIGHT, LINDA A				63.80			
DIAZ, FROILAN	Administrative and Clerical			5.40			
LANCE, JOEL				52.00			
TOTAL, PRIME DIRECT LABOR		0.50	59.95	376.90	58,644.41	294.00	43,813.00

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number: 038-RICO-09BC Task Order Title: OMEGA OU02 RI/FS

**Contractor Name: E2 CONSULTING ENGINEERS INC** 

Contract Number: EP S9 08 04 SSID: 09BC State: CA

Region:

Work Area Code: RI Action Code: CO Operable Unit: 02

TO Type: FIXED RATE

Type Site: CHEMICAL SITE CONTAMINATION Task Order Status: **ON-GOING** 

Performance Based:

No

**Contract Period:** BASE TO Period of Performance Start: 2/6/09 TO Period of Performance End:

12/31/10 Reporting Period From: 8/28/10 Reporting Period To: 9/24/10 Invoice Date: 10/20/10

Invoice Number: 20

Monthly Progress Invoice Purpose:

Task Number: 12 Task Title: Task Category Code: FS **FS REPORT** 

		(	Current	Cı	ımulative	Appro	oved Budget
Name	Job Category	Hours	Dollars	Hours	Dollars	Hours	Dollars

#### TEAM SUB CONTRACTOR

Direct Labor

GALLES, JENNIFER M Staff Engineer/Scientist/Specialist 3.20

3.20 353.38 TOTAL, TEAM SUB DIRECT LABOR

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number: 038-RICO-09BC Work Area Code: RI **Contract Period:** BASE CO Task Order Title: OMEGA OU02 RI/FS Action Code: TO Period of Performance Start: 2/6/09 **Contractor Name:** CH2M HILL INC Operable Unit: TO Period of Performance End: 12/31/10 02 Contract Number: EP S9 08 04 TO Type: FIXED RATE Reporting Period From: 8/28/10 SSID: 09BC Type Site: CHEMICAL SITE CONTAMINATION Reporting Period To: 9/24/10 State: CA Invoice Date: 10/20/10 Task Order Status: ON-GOING Region: 9 Performance Based: Invoice Number: 20 No

Invoice Purpose: Monthly Progress

Task Number: 12 Task Title: FS REPORT Task Category Code: FS

#### SUBTOTALS FOR TASK 12 (PRIME + TEAM SUBCONTRACTORS)

6651.	5171LO 1 011 1710	>10 12 (1 10.11.12 ) 1	L7 00D00			
	C	Current	Cu	mulative	Approv	red Budget
Cost Elements	Hours	Dollars	Hours	Dollars	Hours	Dollars
SUBTOTAL, DIRECT LABOR	0.50	59.95	380.10	58,997.79	294.00	43,813.00
SUBTOTAL, DIRECT COSTS(Non_labor)		331.45		1,155.93		1,571.00
SUBTOTAL, TASK 12 COSTS		391.40		60,153.72		45,384.00

TOTAL, PRIME DIRECT LABOR

### TASK ORDER -- Task Level Specific Detail Report

Task Order Number: 038-RICO-09BC Work Area Code: RI **Contract Period:** BASE CO Action Code: Task Order Title: OMEGA OU02 RI/FS TO Period of Performance Start: 2/6/09 **Contractor Name:** CH2M HILL INC Operable Unit: 02 TO Period of Performance End: 12/31/10 Contract Number: EP S9 08 04 TO Type: FIXED RATE Reporting Period From: 8/28/10 SSID: 09BC Type Site: CHEMICAL SITE CONTAMINATION Reporting Period To: 9/24/10 10/20/10 State: CA Invoice Date: Task Order Status: ON-GOING Region: Performance Based: Invoice Number: 20 No

Invoice Purpose: Monthly Progress

147,027.00

Task Number: 13	Task Title:	POS	ST RI/FS SUPPORT			Task Cateo	ory Code: PR
rask wanter. 15	rask raio.		Current		mulative		oved Budget
Name	Job Category	Hours	Dollars	Hours	Dollars	Hours	Dollars
PRIME CONTRACTOR		•		•		•	
Direct Labor							
BLASCO, JOHN CALVERT	Senior Engineer/Scientist/Specialist	2.00		2.00			
GRIGORIEFF, MIKE		6.00		61.00			
PERINA, TOMAS		28.00		163.00			
BROWN, CHERYL	Project Engineer/Scientist/Specialist			3.00			
HANSON, SUSAN E				1.40			
JABLONSKI, DANIEL R				11.00			
SUN, KERANG				4.00			
GOWADIA, NEHA	Staff Engineer/Scientist/Specialist			3.00			
NGUYEN, CRYSTAL				5.00			
AMONT, WENDY	Senior Technician			1.00			
WRIGHT, LINDA A				3.40			

7.381.44

257.80

36.00

50.734.65

764.00

# TASK ORDER -- Task Level Specific Detail Report

Task Order Number: 038-RICO-09BC Task Order Title: OMEGA OU02 RI/FS

**Contractor Name:** DAHL ENVIRONMENTAL ASSOCIATES

Contract Number: EP S9 08 04 SSID: 09BC State: CA

Region: 9 Work Area Code: RI Action Code: CO Operable Unit: 02

TO Type: FIXED RATE

Type Site: CHEMICAL SITE CONTAMINATION

Performance Based: No

Task Order Status:

ON-GOING

Invoice Date: 10/20/10 Invoice Number: 20

TO Period of Performance Start:

TO Period of Performance End:

Reporting Period From:

Reporting Period To:

**Contract Period:** 

Monthly Progress Invoice Purpose:

BASE

2/6/09

12/31/10

8/28/10

9/24/10

Task Number: 13 POST RI/FS SUPPORT Task Category Code: PR Task Title:

		(	Current	Cı	ımulative	Approved Budget		
Name	Job Category	Hours	Dollars	Hours	Dollars	Hours	Dollars	

#### TEAM SUB CONTRACTOR

Direct Labor

DAHL, THOMAS Principal Engineer/Scientist/Specialist

TOTAL, TEAM SUB DIRECT LABOR

9.00

9.00 2,118.33

# TASK ORDER -- Task Level Specific Detail Report

Task Order Number:038-RICO-09BCTask Order Title:OMEGA OU02 RI/FS

Contractor Name: E2 CONSULTING ENGINEERS INC

Contract Number: EP S9 08 04
SSID: 09BC
State: CA

Region: 9

Work Area Code: RI
Action Code: CO
Operable Unit: 02

TO Type: FIXED RATE

Type Site: CHEMICAL SITE CONTAMINATION
Task Order Status: ON-GOING

Performance Based: No

Contract Period: BASE
TO Period of Performance Start: 2/6/09
TO Period of Performance End: 12/31/10
Reporting Period From: 8/28/10
Reporting Period To: 9/24/10
Invoice Date: 10/20/10

Invoice Number: 20

Invoice Purpose: Monthly Progress

Task Number: 13 Task Title: POST RI/FS SUPPORT Task Category Code: PR

		(	Current	Cı	ımulative	Approved Budget		
Name	Job Category	Hours	Dollars	Hours	Dollars	Hours	Dollars	

#### TEAM SUB CONTRACTOR

Direct Labor

MA, TAIN-SHING Staff Engineer/Scientist/Specialist 9.00

TOTAL, TEAM SUB DIRECT LABOR 9.00 1,016.73

# TASK ORDER -- Task Level Specific Detail Report

Task Order Number: 038-RICO-09BC Work Area Code: RI **Contract Period:** BASE CO Task Order Title: OMEGA OU02 RI/FS Action Code: TO Period of Performance Start: 2/6/09 **Contractor Name:** CH2M HILL INC Operable Unit: TO Period of Performance End: 12/31/10 02 Contract Number: EP S9 08 04 TO Type: FIXED RATE Reporting Period From: 8/28/10 SSID: 09BC Type Site: CHEMICAL SITE CONTAMINATION Reporting Period To: 9/24/10 State: CA Invoice Date: 10/20/10 Task Order Status: ON-GOING Region: 9 Performance Based: Invoice Number: 20 No

Invoice Purpose: Monthly Progress

Task Number: 13 Task Title: POST RI/FS SUPPORT Task Category Code: PR

#### SUBTOTALS FOR TASK 13 (PRIME + TEAM SUBCONTRACTORS)

		•		•		
		urrent	Cur	mulative	Approved Budget	
Cost Elements	Hours	Dollars	Hours	Dollars	Hours	Dollars
					_	
SUBTOTAL, DIRECT LABOR	36.00	7,381.44	275.80	53,869.71	764.00	147,027.00
SUBTOTAL, DIRECT COSTS(Non_labor)				206.78		2,704.00
SUBTOTAL, TASK 13 COSTS		7,381.44		54,076.49		149,731.00

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number: 038-RICO-09BC Work Area Code: RI **Contract Period:** BASE CO TO Period of Performance Start: Task Order Title: OMEGA OU02 RI/FS Action Code: 2/6/09 **Contractor Name:** CH2M HILL INC Operable Unit: TO Period of Performance End: 12/31/10 02 Contract Number: EP S9 08 04 TO Type: FIXED RATE Reporting Period From: 8/28/10 SSID: 09BC Type Site: CHEMICAL SITE CONTAMINATION Reporting Period To: 9/24/10 State: CA Invoice Date: 10/20/10 Task Order Status: ON-GOING Region: 9 Performance Based: Invoice Number: 20 No

Invoice Purpose: Monthly Progress

Task Number: 15 Task Title: TASK ORDER CLOSEOUT Task Category Code: CO

#### SUBTOTALS FOR TASK 15 (PRIME + TEAM SUBCONTRACTORS)

	(		Cı	ımulative	Approved Budget		
Cost Elements	Hours	Dollars	Hours	Dollars	Hours	Dollars	

SUBTOTAL, DIRECT LABOR
SUBTOTAL, TASK 15 COSTS
36.00 4,340.00
4,340.00

# TASK ORDER -- Task Level Specific Detail Report

Task Order Number:038-RICO-09BCTask Order Title:OMEGA OU02 RI/FS

Contractor Name: ALL FIRMS
Contract Number: EP S9 08 04
SSID: 09BC

State: CA Region: 9 Work Area Code: RI
Action Code: CO
Operable Unit: 02

TO Type: FIXED RATE

Type Site: CHEMICAL SITE CONTAMINATION

Type Site: CHEMICAL SI
Task Order Status: ON-GOING

1,324,489.00

Performance Based: No

Contract Period:BASETO Period of Performance Start:2/6/09TO Period of Performance End:12/31/10Reporting Period From:8/28/10Reporting Period To:9/24/10

Invoice Date: 10/20/10
Invoice Number: 20

Invoice Purpose: Monthly Progress

#### TASK ORDER TOTALS ALL TASKS

		Current	Cı	ımulative	Approved Budget	
Cost Elements	Hours	Dollars	Hours	Dollars	Hours	Dollars

TASK ORDER TOTAL, DIRECT COSTS

TOTAL, DIRECT LABOR	525.00	67,651.85	7,403.70	1,135,956.70	7,454.00	1,097,642.00
TOTAL, OTHER DIRECT COSTS		5,525.72		52,285.55		45,015.00
TOTAL, TRAVEL		523.18		13,663.75		18,058.00
TOTAL, SUBPOOL				61,554.39		157,475.00
TOTAL, SUBPOOL PROFIT				2,462.18		6,299.00
TASK ORDER TOTAL		73,700.75		1,265,922.57		1,324,489.00
Average Hourly Rate		140.38		170.99		

**Expenditure Limit Dollars** 

### **REPORT 1A**

# Task Order Supplemental Detail Report - Summary

038-RICO-09BC Work Area Code: BASE Task Order Number: RI Contract Period: CO Task Order Title: OMEGA OU02 RI/FS Action Code: TO Period of Performance Start: 2/6/09 Contractor Name: CH2M HILL INC Operable Unit: 002 TO Period of Performance End: 12/31/10 TO Type: **Contract Number:** EP S9 08 04 FIXED RATE Reporting Period From: 8/28/10 SSID: 09BC Type Site: CHEMICAL SITE CONTAMINATION Reporting Period To: 9/24/10 State: CA 10/20/10 Task Order Status: ON-GOING Invoice Date: Region:

Invoice Number: 20 Performance Based: No

Invoice Purpose:

#### CH2M HILL INC

Expenditure Category	Current Dollars	Cumulative Dollars		
Consumables	607.55	10,197.78		
Field Equipment	0.00	3,712.20		
Mail/Courier/Freight	4,657.43	24,983.65		
Other	20.98	12,576.40		
Reproduction	239.76	414.83		

Total, CH2M HILL INC ODCs 5,525.72 51,884.86 Monthly Progress

### **REPORT 1A**

# Task Order Supplemental Detail Report - Summary

Work Area Code: BASE Task Order Number: 038-RICO-09BC RI Contract Period: CO Task Order Title: OMEGA OU02 RI/FS Action Code: 2/6/09 TO Period of Performance Start: Contractor Name: E2 CONSULTING ENGINEERS INC Operable Unit: 002 TO Period of Performance End: 12/31/10 TO Type: Contract Number: EP S9 08 04 FIXED RATE Reporting Period From: 8/28/10 SSID: 09BC Type Site: CHEMICAL SITE CONTAMINATION Reporting Period To: 9/24/10

State: CA Task Order Status: ON-GOING Invoice Date: 10/20/10
Region: 9 Performance Based: No Invoice Number: 20

Performance Based: No Invoice Number: 20
Invoice Purpose: Monthly Progress

#### E2 CONSULTING ENGINEERS INC

	Expenditure Category	Current Dollars	Cumulative Dollars	
ļ	Consumables	0.00	400.69	

Total, E2 CONSULTING ENGINEERS INC ODCs 0.00 400.69

#### **REPORT 1A**

# Task Order Supplemental Detail Report - Travel

Work Area Code: BASE 038-RICO-09BC RI Contract Period: Task Order Number: Task Order Title: OMEGA OU02 RI/FS Action Code: CO 2/6/09 TO Period of Performance Start: Contractor Name: CH2M HILL INC Operable Unit: 002 TO Period of Performance End: 12/31/10

Contract Number: EP S9 08 04 TO Type: FIXED RATE Reporting Period From: 8/28/10 SSID: 09BC Type Site: CHEMICAL SITE CONTAMINATION Reporting Period To: 9/24/10 State: CA Task Order Status: ON-GOING Invoice Date: 10/20/10 Performance Based: Region:

Invoice Number: 20 No

> Invoice Purpose: Monthly Progress

### TRAVEL BREAKDOWN

#### CH2M HILL INC

TRAVELER'S NAME	TRAVEL FROM	TRAVEL TO	DEPARTURE DATE	RETURN Date	TRANSPORTATION	LODGING	PER DIEM	OTHER	TOTAL	TRAVEL PURPOSE
PERINA, TOMAS	Riverside, CA	Los Angeles, CA	8/25/2010	8/25/2010	64.00	0.00	0.00	27.00	91.00	State agency meeting in EPA offices
FREEMAN, KELLIE DEANE	Los Angeles, CA	Whittier, CA	8/31/2010	8/31/2010	26.50	0.00	0.00	0.00	26.50	attended public meeting
JABLONSKI, DANIEL R	Los Angeles, CA	Whittier, CA	8/31/2010	8/31/2010	22.00	0.00	0.00	0.00	22.00	Field investigation
PERINA, TOMAS	Riverside, CA	Whittier, CA	8/31/2010	8/31/2010	52.50	0.00	0.00	0.00	52.50	public meeting
PERINA, TOMAS	Riverside, CA	Whittier, CA	9/1/2010	9/1/2010	0.00	0.00	15.60	0.00	15.60	public meeting
JABLONSKI, DANIEL R	Los Angeles, CA	Whittier, CA	9/10/2010	9/10/2010	0.00	0.00	0.00	1.58	1.58	Field investigation
PERINA, TOMAS	Riverside, CA	Lakewood, CA	9/13/2010	9/13/2010	61.00	0.00	0.00	0.00	61.00	meeting at DWR
Total, CH2M HILL INC Travel Costs			-		226.00	0.00	15.60	28.58	270.18	

#### CFEST INC

TRAVELER'S NAME	TRAVEL FROM	TRAVEL TO	DEPARTURE DATE	RETURN Date	TRANSPORTATION	LODGING	PER DIEM	OTHER	TOTAL	TRAVEL PURPOSE
JUNG, HUN	LOS ANGELES, CA	WHITTIER/IRVINE, CA	8/30/2010	9/15/2010	253.00	0.00	0.00	0.00	253.00	OMEGA SAMPLING SUPPORT
Total, CEEST INC Travel Costs	-	-	•	•	253.00	0.00	0.00	0.00	253 00	_

### **REPORT 2T**

Contract Number:

### Current Month & Cumulative Status Report --- Task Level Totals within FR Task Order

Task Order Number: 038-RICO-09BC
Task Order Title: OMEGA OU02 RI/FS
Contractor Name: CH2M HILL, INC.

CH2M HILL, INC. EP S9 08 04

SSID: 09BC

State: CA Region: 9 Work Area Code: RI
Action Code: CO
Operable Unit: 02

TO Type: FIXED RATE

Type Site: CHEMICAL SITE CONTAMINATION
Task Order Status: ON-GOING

Performance Based: No

Contract Period: BASE
TO Period of Performance Start: 2/6/09
TO Period of Performance End: 12/31/10
Reporting Period From: 8/28/10
Reporting Period To: 9/24/10
Invoice Date: 10/20/10

Invoice Number: 20

Invoice Purpose: Monthly Progress

#### Current Month

TASK		PRIME/TEAM	000	TD 11/51	auppooi.	5550	TOTAL	
NO.	CAT. CODE	LABOR \$	ODCs	TRAVEL	SUBPOOL	FEES	\$	
1	PP	1,878.68					1,878.68	
2	CR	5,716.61	97.88	94.60			5,909.09	
3	FI	25,836.83	5,096.39	276.58			31,209.80	
5	AN	205.04					205.04	
6	DE	26,573.30		91.00			26,664.30	
9	RR			61.00			61.00	
12	FS	59.95	331.45				391.40	
13	PR	7,381.44					7,381.44	
	T1: 0-1-	0.11.11		•				

Task Order Subtotal

Subpool Profit

TOTAL

67,651.85

5,525.72

523.18

0.00

0.00

0.00

73,700.75

### **REPORT 2T**

### Current Month & Cumulative Status Report --- Task Level Totals within FR Task Order

Task Order Number: 038-RICO-09BC Task Order Title: OMEGA OU02 RI/FS

Contractor Name: CH2M HILL, INC. EP S9 08 04

Contract Number: SSID: 09BC

State: CA

9 Region:

Work Area Code: RI

Action Code: CO Operable Unit: 02

TO Type: FIXED RATE

Type Site: CHEMICAL SITE CONTAMINATION Task Order Status: ON-GOING

Performance Based: No Contract Period: BASE TO Period of Performance Start: 2/6/09 TO Period of Performance End: 12/31/10

Reporting Period From: 8/28/10 Reporting Period To: 9/24/10 Invoice Date: 10/20/10

Invoice Number: 20

Invoice Purpose: Monthly Progress

### Cumulative Month

	TASK	PRIME/TEAM	000	TD 11/51	OLIDDO OL	5550	TOTAL
NO.	CAT. CODE	LABOR \$	ODCs	TRAVEL	SUBPOOL	FEES	\$
1	PP	50,089.11	275.01				50,364.12
2	CR	11,795.13	237.88	94.60			12,127.61
3	FI	208,788.78	49,675.22	11,540.37	61,554.39		331,558.76
5	AN	18,164.16	932.40				19,096.56
6	DE	238,821.99	60.34	660.59			239,542.92
7	RA	430.98					430.98
9	RR	74,599.70	324.02	303.05			75,226.77
10	RS	147,099.28	106.53	233.80			147,439.61
11	RE	273,300.07	142.78				273,442.85
12	FS	58,997.79	531.37	624.56			60,153.72
13	PR	53,869.71		206.78			54,076.49

Task Order Subtotal

Subpool Fee

TOTAL 1,135,956.70

52.285.55

13,663.75

61,554.39

2.462.18

2,462.18

1,265,922.57

	Septem 4 Treasury	Form 1034 ber 1973 / FRM 2000 4-115		C VOUCHER FOR PURVICES OTHER THA				VOUCHER NO. 020
U.S. E			LISHMENT AND LOCATION		DATE VOUC	HER PREPA	RED	SCHEDULE NO.
U.S. ENVIRONMENTAL PROTECTION AGENCY					20-Oct-10			D. 112 D. 1
	Financial Management Division Mail Code - D143-02					NUMBER AN		PAID BY
		: - D143-U2 Triangle Parl	k NC 27711		EP-S9-08-04 REQUISITION NUMBER AND DATE			1
·	Research	illangie ran	K, NC 2//II		NEQUISITIO	IN NOMBER A	AND DATE	
١.			g					
	PAYEE'S NAME		CH2M HILL, Inc. P.O. Box 27-100					
	AND		Kansas City, MO	64180-0100				DATE INVOICE RECEIVED
Α	DDRESS							
		_	Account #233-223	-6			_	DISCOUNT TERMS
		<u></u>					ļ	PAYEE'S ACCOUNT NUMBER
							PATEES ACCOUNT NUMBER	
SHIP	PED FROM			ТО		WEIGHT		GOVERNMENT B/L NUMBER
	NUMBER	DATE OF		OR SERVICES				
	ND DATE F ORDER	DELIVERY OR SERVICE		number of contract or Federal rinformation deemed necessary)	QUAN- TITY	COST	PRICE PER	AMOUNT (1
Ŭ	I ORDER	ORGERVICE	Architect-Engine			0001	T EIX	(1
			and management s	ervices for				
		8/28/2010	Response Action	Contract				
		to	FOR TASK ORDER 0	38 REGION 9				
		9/24/2010					Cost	\$73,700.75
		OPTION PERIOD BASE INVOI		CE		Fee	\$0.00	
			]				Total	\$73,700.75
			"I certify: that	all payments requeste	d are app	ropriate	and in	
			accordance with t	he agreement set fort	h in the	contract;	that	
			payments have bee	n made to all constru	ction sub	contracto	rs from	
				and that timely paym		be made	from	
			by: Whigh	by this certification	1."			
(1100.4	antinuation obs			ee must NOT use the space b	olow)		TOTAL	
	MENT	et(s) if necessary) APPROVED FOR	(Fay	EXCHANGE RATE		ENCES	IOTAL	
	COMPLETE	D) (2	=\$	=\$1.00				
_	PARTIAL FINAL	BY <sup>2</sup>						
	PROGRESS	TITLE				nt verified:con	rect for	
_	ADVANCE ant to authority	L vested in me, I certify t	hat this voucher is correct and	I proper for payment.	(Signature or	muais)		
					_			
	(Date)		(Authorized Certifying Of	ficer) <sup>2</sup> ACCOUNTING CLASSIFIC	CATION		(Title	9)
				ACCOUNTING CLASSII N	DATION			
ВУ	CHECK NUM	BER	ON TREASURER OF TH	IE UNITED STATES	CHECK NUN	MBER	ON (Name o	f bank)
	CASH		DATE		PAYEE <sup>3</sup>			
	\$							
_		eign currency, insert i	•	person, one signature only is nece	essary: other-		PER	
			e space provided, over his o		Josai y, Uli lel-			
		•		on, the name of ther person writin			TITLE	
OL CO	orporate name	, as well as the capac	any in which he signs, must a	appear. For example: "John Doe	company, per		' ' ' E	

Substitute for Form 1035

#### PUBLIC VOUCHER FOR PURCHASES AND SERVICES OTHER THAN PERSONAL

Region 9 Billing No.:

021

US ENVIRONMENTAL PROTECTION AGENCY RTP-FINANCIAL MANAGEMENT CENTER MAIL DROP - D143-02 RESEARCH TRIANGLE PARK, NC 27711 Contract No. EP S9 08 04 CH2M HILL, INC P. O. BOX 27-100 KANSAS CITY, MO 64180

Task Order No.: 038-RICO-09BC

OMEGA OU02 RI/FS

Voucher No.

20

Reporting Period From: 08/28/2010 To: 09/24/2010

MAJOR COST ELEMENTS:	ı	HOURS	AMOUNTS	
Labor Category	Current	Cumulative	Current	<b>Cumulative</b>
Principal Engineer/Scientist/Specialist	0.0	43.0	\$0.00	\$10,015.11
Senior Engineer/Scientist/Specialist	110.0	2,833.0	\$22,554.40	\$576,019.38
Project Engineer/Scientist/Specialist	38.6	1,563.9	\$6,054.02	\$242,969.93
Staff Engineer/Scientist/Specialist	116.5	1,675.3	\$13,161.01	\$186,550.13
Junior Engineer/Scientist/Specialist	0.0	77.0	\$0.00	\$6,354.81
Senior Technician	155.4	593.4	\$18,630.91	\$70,677.66
Technician	92.0	381.0	\$6,327.76	\$26,012.98
Administrative and Clerical	12.5	237.1	\$923.75	\$17,356.70
TOTAL LABOR	525.0	7,403.7	\$67,651.85	\$1,135,956.70
Other ODCs			\$5,525.72	\$52,285.55
Travel			\$523.18	\$13,663.75
Subpool			\$0.00	\$61,554.39
TOTAL NON-LABOR			\$6,048.90	\$127,503.69
Subpool Profit			\$0.00	\$2,462.18
TOTALS - CURRENT AND CUMULATIVE  AMOUNT DUE THIS VOUCHER			\$73,700.75	\$1,265,922.57
			\$73,700.75	
CH2M HILL INC CH2M Hill Affiliates Team Subcontracts			\$42,480.94 \$0.00	\$1,113,429.40 \$4,460.56
CFEST INC  CLEAR CREEK HYDROLOGY INC  CRITIGEN LLC  DAHL ENVIRONMENTAL ASSOCIATES  E2 CONSULTING ENGINEERS INC  ENVIRONMENT INTERNATIONAL GOVER	\$18,716.06 \$0.00 \$0.00 \$0.00 \$12,503.75 \$0.00	\$41,384.08 \$0.00 \$12,257.25 \$2,325.11 \$92,066.17 \$0.00		
Total Team Subcontracts	\$31,219.81	\$148,032.61		
*** This voucher contains confidential business in	\$73,700.75 Prj‡	\$1,265,922.57 # 386743		